

PTO/SB/08a/b (05-03)
Approved for use through 05/31/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
twork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Sub	stitute for form 1449/PT	0		Complete if Known		
				Application Number	09/893,963	
- IN	IFORMATIO	ON DIS	CLOSURE	Filing Date	June 29, 2001	
S	STATEMENT BY APPLICANT			First Named Inventor	Young Tae YANG et al.	
		_		Art Unit	2841	
	(use as many sheets as necessary)			Examiner Name	Jeremy C. Norris	
Sheet	1	of	1	Attorney Docket Number	8733.441.00	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
			·			

	FOREIGN PATENT DOCUMENTS								
Examiner Cite	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document		T⁰			
/JN/		JP 3-10677. (w/ English Abstract)	11/1991	Clarion					
/JN/		JP 9-83100 (w/ English Abstract)	3/1997	Hitachi					
/JN/		JP 8-124635 (w/ English Abstract)	5/1996	Matsushita Electric Works					
/JN/		JP 3-159190 (w/. English Abstract)	7/1991	Sanyo Electric					

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ² Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner. Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
/JN/		Office Action issued by the Japanese Patent Office on October 3, 2006.				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	/ loromy Norrio/	i Date	0.414.010.007
	/Jeremy Norris/		04/16/2007
Signature	, ,	Considered	07/10/2007

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08a/b (05-03)
Approved for use through 05/31/2003. OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Sut	estitute for form 1449/PT	0		Complete if Known		
				Application Number	09/893,963	
11	NFORMATIC	N DI	SCLOSURE	Filing Date	June 29, 2001	
S	TATEMENT	BY	APPLICANT	First Named Inventor	Young Tae YANG et al.	
				Art Unit	2841	
	(use as many sheets as necessary)			Examiner Name	Jeremy C. Norris	
Sheet	1	of	1	Attorney Docket Number	8733.441.00	

	U.S. PATENT DOCUMENTS						
Examiner Initials*.	Cite No.1	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,				
Initials*.	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear				
/JN/		JP 2000-077797. (w/ English Abstract)	3/2000	Casio Comput		,			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
/JN/		Office Action issued by the Korean Patent Office on November 21, 2006.				

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	· · · · · · · · · · · · · · · · · · ·		
Examiner I	/ 1	Date	0.414.040.00
	/Jeremy Norris/		04/16/2007
Signature	rocicity Hollis	Considered	07/10/2007
		00//3/00/00	

Applicant's unique citation designation number (optional). *Applicant is to place a check mark here if English language Translation is attached.